

**North Umpqua Hydropower Mitigation Fund
Project Nomination Form**Project Name: 2014 Cedar Creek Instream RestorationTotal Mitigation Funds Requested For this Fiscal Year: \$52,400Submitted by: Ron McMullinUnit: North UmpquaTelephone: 541-496-4176E-mail address: rgmcmullin@fs.fed.us

Type of Project (mark one that applies):

Wetland/stillwater habitat ☐Vegetation management ☐Terrestrial species connectivity ☐Riparian/aquatic species connectivity ☒Erosion control ☐*Explanation of why this project is time critical:*

Riparian vegetation, aquatic connectivity, structure and function have been adversely affected by ongoing hydropower project activities. The 2003 Umpqua National Forest Restoration Business Plan identifies the Steamboat Creek watershed as a priority area for aquatic restoration. This project is time sensitive because there is an overall lack of high quality spawning areas in much of Steamboat Creek including the proposed action area of Cedar Creek.

Description of hydropower project caused impacts that project is addressing (aquatic, terrestrial and natural resource related including wetland, aquatic & terrestrial connectivity, vegetation management, soil loss/erosion, etc.). Be specific how/what the project mitigates:

Reduction of terrestrial and aquatic connectivity created by the Soda Springs dam, numerous hydropower access roads and culvert barriers within the North Umpqua sub-basin can be partially mitigated through the restoration of instream aquatic habitat to benefit anadromous fish stocks in the basin. Funding this project would allow for the completion of instream structure design, identification of restoration log sources, and contract preparation for project implementation which is expected to occur in FY 2014. All activities associated with this project would occur in the Steamboat Creek Watershed and would be designed to directly address aquatic impacts resulting from the Soda Springs Hydro Electric Project.

The NEPA documentation, in preparation for this project, was funded through the Mitigation Fund in 2008.

Proposed budget:

<i>Activity</i>	<i>Personnel</i>	<i>Contract/Materials</i>	<i>Vehicles</i>	<i>Total</i>
Planning/NEPA				
Engineering design & Contract preparation	3,800 (10 days)		600	4,400
Contract costs		45,000		45,000
Contract Administration	2,700 (7 days)		300	3,000
Non-contract implementation				
Monitoring	3,800 (10 days)			3,800
Totals	6,500	45,000	900	52,400

If project is multi-year proposal, include budget table for each year of project

Identify other funding (includes appropriated funds) or confirmed, external partnerships of project

Source	Value of contribution	Description of contribution
None Identified		

Proposed project schedule and timeline, including projected date of accomplishment:

Contract prep: Spring 2014
 Project Design: Early Summer 2014
 Project Implementation: Fall 2014
 Monitoring: Spring 2015



